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NSTAE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of)
HORITA et al.	
Application Number: 10/725,592)
Filed: December 3, 2003)
For: PROGRAM RECEIVER)
ATTORNEY DOCKET NO. TESD.0026)

Honorable Assistant Commissioner for Patents Washington, D.C. 20231

LETTER

Sir:

The below-identified communications are submitted in the above-captioned application or proceeding:

- (x) Information Disclosure Statement w/PTO Form 1449 & References
- () Check for \$ N/A

The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 08-1480**. A duplicate copy of this sheet is attached.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

Juan Carlos A. Marquez Registration Number 34,072

REED SMITH LLP

3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 June 7, 2004



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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each U.S. and foreign patent, or each publication or portion thereof listed or herein identified, is submitted herewith.

CERTIFICATION

This Information Disclosure Statement is submitted after three months of the filing date but prior to the mailing date of the first Office Action of the above-captioned U.S. patent application. Accordingly, no fee is due or payable at this time.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

Stanley P. Fisher

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Juan Carlos A. Marquez
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REED SMITH LLP

3110 Fairview Park Drive **Suite 1400** Falls Church, Virginia 22042 (703) 641-4200 June 7, 2004



Form PTO 1449

U.S. Department of commerce Patent and Trademark Office

Information Disclosure Statement by Applicant

ATTY. DOCKET NUMBER

SERIAL NUMBER

TESD.0026

APPLICANT

HORITA et al.

FILING DATE

December 3, 2003

U.S. Patent Documents

Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
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Foreign Patent Documents

Examiner Initial	DOCUMENT NUMBER	FILING DATE	ATE COUNTRY	CLAS S	SUB- CLAS	TRANSLATION	
					S	YES	No
	2001-333346	05/22/2000	Japan	,		Abstract	X
	11-017499	06/20/1997	Japan			Abstract	X
	06-085617	08/28/1992	Japan			Abstract	X
	05-316440	05/06/1992				Abstract	X
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Other Document	s (Including Author, Title, Date Pertinent Pages, Etc.)
Examiner	DATE CONSIDERED
	whether or not citation is in conformance with MPEP 609; draw a line through sidered. Include a copy of this form with next communication to applicant

PTO 1449